

DESIGN
YOUR BREAK

BL-500

DARK EDITION





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BL-500
DARK EDITION

FLEXIBLE AND
PROGRAMMABLE

MEANING YOU NEVER BREAK
YOUR WORKING RHYTHM



B16
BREWING UNIT



ADJUSTABLE
ELECTRONIC
PRE-INFUSION



BOILER
STAINLESS STEEL
WITH DRY STEAM



SMART LIGHT
GROUPS WITH
RGB LEDs



TEA CARE
PLUS

MORE QUALITY, MORE PRODUCTIVITY, MORE SATISFIED CUSTOMERS: **INCREASE YOUR OFFER**

WITH THE BL-500 DARK EDITION, EACH DRINK YOU PREPARE CAN BECOME A LITTLE MASTERPIECE AND RAISE THE STATUS OF YOUR ESTABLISHMENT



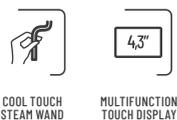
Cup after cup, your coffee will always be impeccable, thanks to electronic pre-infusion and the B16 coffee group, which makes sure your coffee is of excellent and constant quality.

Even your cappuccinos will have that special extra; with the stainless-steel boiler which provides dry steam for better frothing of fresh milk, and levers with proportional valves that let you gradually increase the quantity of steam, allowing you to obtain the texture of milk that you want.



With the Coffee Crema Leds beneath the coffee groups, your working area is always well-lit, allowing you to keep the quality of the coffee cream under control.

And thanks to Tea Care Plus technology, you can manage up to three water temperature levels, letting you prepare excellent teas and infusions quickly and easily.



DESIGN AND TECHNOLOGICAL SYSTEMS TO EXPRESS YOUR PROFESSIONAL SKILL

Details make the difference for a barista, which is why the BL-500 DE has an unmistakable style and has been fitted with evolved systems that allow you to work on your creations behind the counter with the utmost comfort and precision.

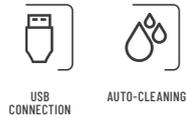


The black livery, the quality materials it is made from, the stainless-steel grilles, and the backlit Brasilia logo on the rear panel: the BL-500 DE expresses elegance and dark allure, but its design is also an expression of intelligence and functionality.

The ergonomic filter holders have been designed to guarantee you better handling; the feet are adjustable in height to adapt to any work space, and the Cool Touch steam wands are thermally insulated, avoiding scalding while you froth milk. Furthermore, the membrane keypad with Led backlit keys provides a pleasant “tactile” effect, for rewarding and intuitive machine interaction.

With the multifunctional 4.3” touch display, it just takes a touch to manage any aspect and any parameter of the BL-500 DE: groups temperature, infusion and dispensing time, as well as maintenance operations.





THE IDEAL WORKING COMPANION: A MACHINE THAT ADAPTS TO YOUR RHYTHM

The BL-500 DE is the ideal working companion for someone like you, rushing between one order and the next, because it can move at your business's rhythm.

It can be programmed on-board or via PC, and has a USB connection for the uploading and downloading of data, to adapt to your daily needs.

Maintenance is Easy; with Auto-Cleaning, you can set the automatic washing of a single group at a time, so that you can



work uninterrupted, while Fixing Control is an advanced self-diagnosis system that lets you immediately identify and resolve any problem.

Behind the counter, the BL-500 DE is also distinguished by the Smart Lights on each coffee group, with RGB Leds that can be personalised to any type of ambience. The Smart Lights not only create the right atmosphere in your establishment but can also be adjusted so that the colours change according to machine status, helping you to more easily manage your workflow.



FIXING CONTROL
AUTO-DIAGNOSTIC
TECHNOLOGY



SMART LIGHT
GROUPS WITH
RGB LEDES



ENERGY
SAVING

THE PERFORMANCE YOU NEED NOW REQUIRES **LESS** **ENERGY**

The BL-500 Dark Edition is an intelligent and efficient machine, because it has been designed to offer elevated performance combined with tangible energy savings.

The machine has an Energy Saving mode. To activate the mode, simply enter the programming menu via the 4.3" display, click on the relative icon and set activation/deactivation according to the time and day that you want.



TECHNICAL CHARACTERISTICS

PRODUCT QUALITY



B16
BREWING UNIT

Guarantees constant thermal stability; better extraction quality and increased productivity.



ADJUSTABLE ELECTRONIC
PRE-INFUSION

To adapt pre-infusion timing and release the maximum aroma from any coffee blend.



BOILER
STAINLESS STEEL WITH DRY STEAM

Reduces the release of heavy metals into the water, and dispenses dry steam for better fresh milk frothing.



TEA CARE PLUS

Programming of 3 water temperature levels to exalt aromas and respect the right infusion for any type of tea.

ENVIRONMENT



ENERGY SAVING

Improved energy efficiency; reduces boiler pressure when the machine is on stand-by and also switches off the Led lighting.

WORKFLOW



EASY
SELECTION

Membrane keypad with Leds for drink selection and programming of machine parameters.



MULTIFUNCTION
TOUCH DISPLAY

Machine parameter management: view of function status, management of groups temperature, infusion and dispensing times, and management of the maintenance menu.



COFFEE CREMA
LEDS

Led lighting for the working areas, to keep the coffee cream under constant control.



SMART LIGHT
GROUPS WITH RGB LEDES

RGB Leds on each group, with programmable colours to indicate machine status.



CUP WARMER
PROGRAMMABLE TEMPERATURES

4 programmable temperature levels to have the right cup temperature in all climates.



COOL TOUCH
STEAM WAND

High-performance steam wand with thermal insulation to guarantee increased protection against scalding and easy cleaning.

MAINTENANCE



USB
CONNECTION

To upload and download machine data.



AUTO-CLEANING

Automatic cleaning, even of just one group at a time, without having to interrupt use.



FIXING CONTROL
AUTO-DIAGNOSTIC TECHNOLOGY

Self-diagnosis technology with codes to quickly identify machine status and facilitate technical support.

VERSIONS



BL-500-DE 2 Gr



BL-500-DE 3 Gr



BL-500-DE 2 Gr Tall Cup



BL-500-DE 3 Gr Tall Cup

BL-500 DE

2 Gr

3 Gr

| Version | Standard / Tall Cup* | Standard / Tall Cup* |
|---|--|--|
| Boiler | 11 l - 3 kW | 17,5 l - 4 kW |
| Installed power | 3,1 kW | 4,1 kW |
| Power supply | 380-400 V / 3N ~ 50 Hz 220-240 V / 1N ~ 50 Hz | 380-400 V / 3N ~ 50 Hz 220-240 V / 1N ~ 50 Hz |
| Water supply | 3/8" F | 3/8" F |
| Cold water mix valve | standard | standard |
| Stainless steel hot water wand | 1 | 1 |
| Cool Touch steam wand | 2 | 2 |
| Backlit membrane keypad | standard | standard |
| Color touchscreen display LCD TFT 4.3" | standard | standard |
| Smart Light Led RGB (programmable to 7 colors) | standard | standard |
| Cup-warmer with 4 temperature levels | optional | optional |
| Cup holder capacity | 45 pcs (Ø 65 mm) | 65 pcs (Ø 65 mm) |
| USB connection | standard | standard |
| Dimensions mm | H 555 x W 770 x D 535 | H 555 x W 1010 x D 535 |
| Weight | 70 kg | 90 kg |

* Tall Cup version: usable height for positioning cup is 140 mm

